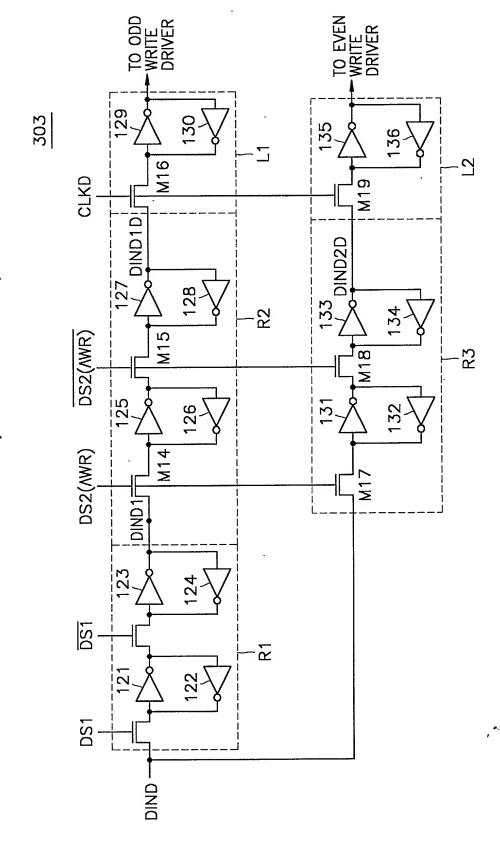
CSL EVEN DATA LINE ODD DATA LINE COLUMN DECODER 309 EVEN-NUMBERED WRITE DRIVER ODD—NUMBERED WRITE DRIVER 305 305a 305b 308 TIMING CONTROL CIRCUIT EVEN-NUMBERED DATA REGISTER ODD—NUMBERED -DATA REGISTER -303a CLKD 303 303b ADD & COM DECODER DELAY CIRCUIT 304 307 CLX1 DIND DS2 DS1 301 SECOND EDGE DETECTOR INPUT BUFFER FIRST EDGE DETECTOR 300 302 DATA BUFFER 306 ADDRESS COMMAND Ż S

FIG. 1A (PRIOR ART)

FIG. 1B (PRIOR ART)



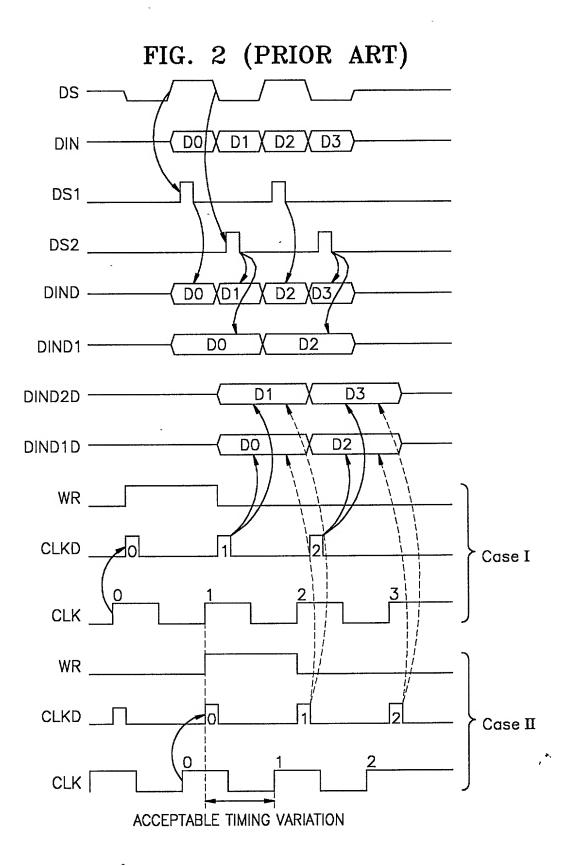
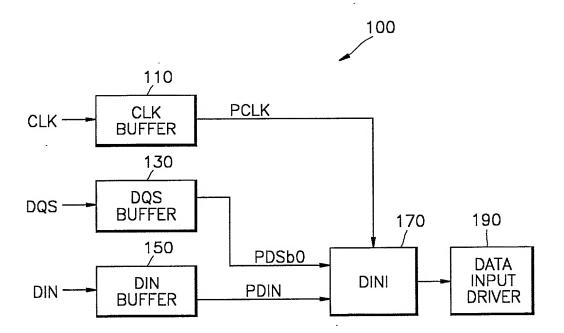


FIG. 3



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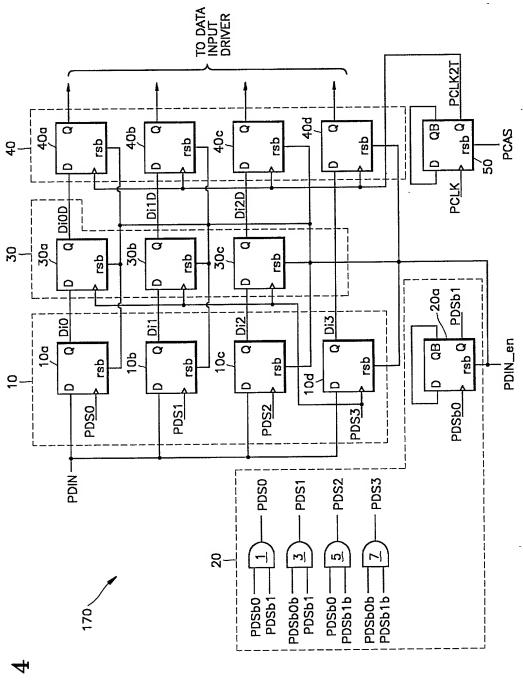


FIG. 4

FIG. 5

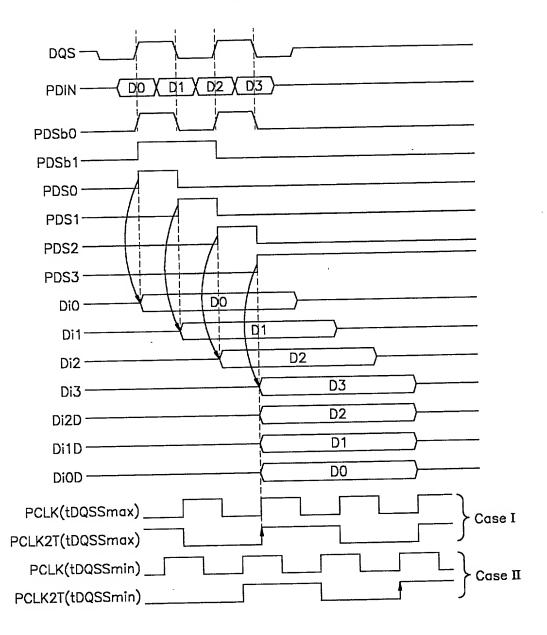
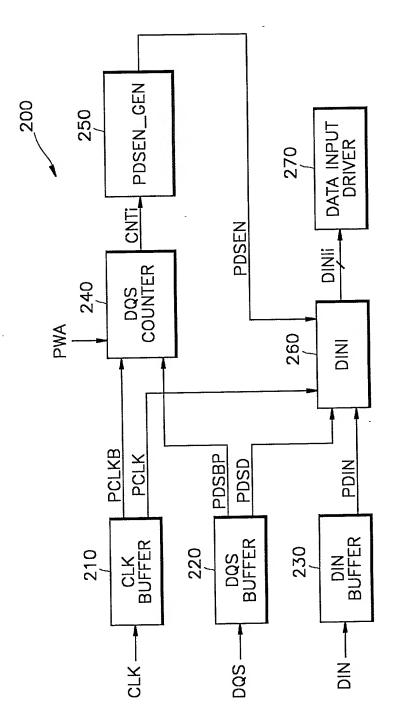


FIG. 6



1

FIG. 7

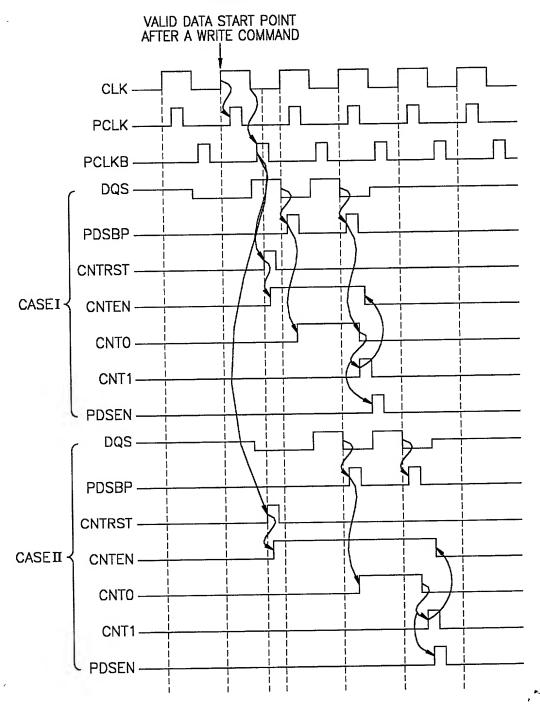
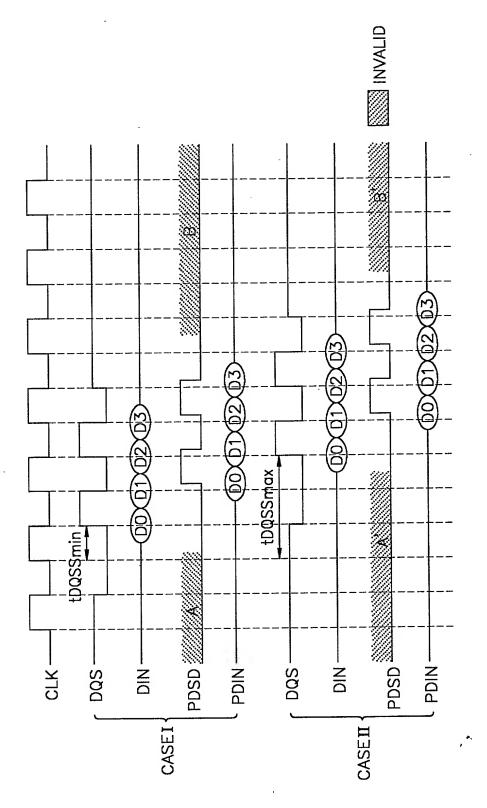


FIG. 8



A ...

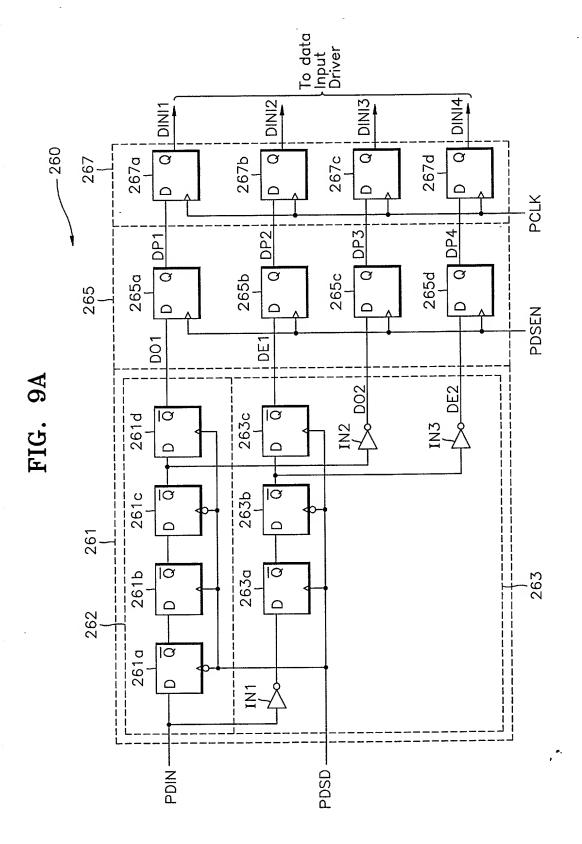


FIG. 9B

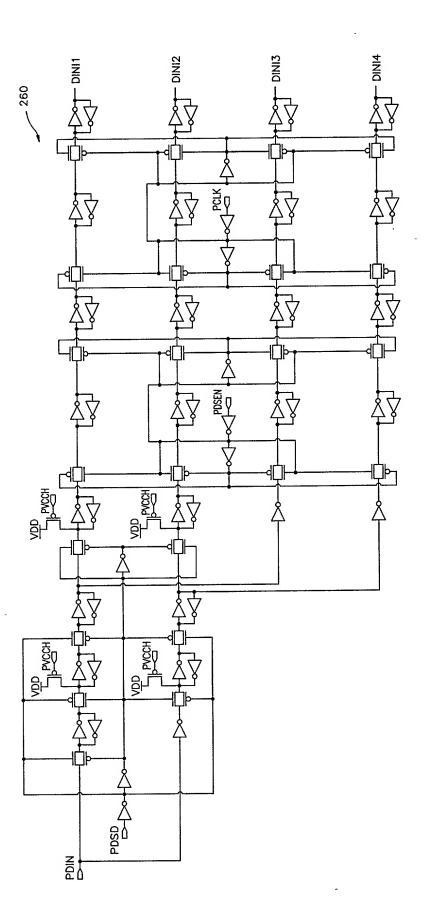


FIG. 10

